IN THE CLAIMS

Please amend the following claims.

Claims 1-17 (cancelled)

- 18. (currently amended) A semiconductor device comprising:
 - a silicon substrate;
 - a patterned dielectric layer on the substrate; and
- a bulk metal layer on the dielectric layer, the metal layer comprising a first metal and a second oxidized metal, wherein the second metal is present in an amount sufficient to cause precipitation or a phase change in the metal layer and to increase the hardness of the metal layer.
- (previously presented) The device of claim 18 wherein the second metal is a solute 19. that improves the hardness of the metal layer.
- 20. (currently amended) The device of claim 18 wherein the second metal is beryllium aluminum.
- (previously presented) The device of claim 18 wherein the first metal is copper. 21.

Claims 22 – 25 are cancelled

- 26. (currently amended) A semiconductor device comprising:
 - a silicon substrate;
 - a patterned dielectric layer on the substrate;
 - a bulk metal layer comprising copper and beryllium.
- 27. (previously presented) The device of claim 26 wherein beryllium is a finely dispersed solute rich phase.
- 28. (previously presented) The device of claim 26 wherein beryllium is part of a large grain precipitate.
- 29. (cancelled)